

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 21,080				(Cancer incidence is for 1997)		<b>Activities Reported</b> <b>Number</b> <b>Per</b>		
Percent Female 50.2						<b>10,000</b>		
Population per square mile 34				<b>Primary Site</b> <b>Number</b>		<b>Public Health Nursing</b>		
Rank in state 41				Breast 21		Total clients 54 26		
( 1=highest population density,				Cervical 2		Total visits 274 130		
72=lowest population density.)				Colorectal 20		Visits: Reason for		
				Lung, Trachea, & Bronchus 15		Gen hlth promotion 11 5		
				Prostate 18		Infant/child hlth 67 32		
				<u>Other sites</u> 42		Infectious & parasitic 1 0		
				Total 118		Circulatory 82 39		
						Prenatal 56 27		
						Postpartum 30 14		
						<b>WIC Participants</b> 1,052 499		
						<b>Clinic Visits</b> 6,703 3,175		
						Immunization 5,270 2,496		
						Blood pressure 677 321		
						<b>Environmental Contacts</b>		
						Env hazards 140 66		
						Public health nuisance 196 93		
						<b>School Health</b>		
						Vision screenings 1,842 872		
						Hearing screenings 1,459 691		
						<b>Health Education</b>		
						Community sessions 23 11		
						Community attendance 472 224		
						School sessions 16 8		
						School attendance 313 148		
						<b>Staffing - FTEs</b>		
						Total staff 13 6.0		
						Administrators 1 0.5		
						Public health nurses 6 2.7		
						Public health aides 2 0.9		
						Environmental specialists 1 0.5		
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
						<b>Per</b>		
						<b>Amount Capita</b>		
						Total funding \$534,925 \$25.34		
						Local taxes \$360,612 \$17.08		

## ----- NATALITY -----

TOTAL LIVE BIRTHS			240	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			11.4	First			91	38	Married			188	78	
General Fertility Rate			62.2	Second			68	28	Not married			52	22	
				Third			40	17	Unknown			0	0	
Live births with reported congenital anomalies			6 . %	Fourth or higher			41	17						
				Unknown			0	0						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			9	4	1st trimester			173	72	Elementary or less			29	12
Forceps			1	<.5	2nd trimester			49	20	Some high school			34	14
Other vaginal			186	78	3rd trimester			15	6	High school			87	36
Primary cesarean			28	12	No visits			3	1	Some college			56	23
Repeat cesarean			16	7	Unknown			0	0	College graduate			33	14
Other or unknown			0	0						Unknown			1	<.5
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			9	3.8	No visits			3	1	Smoker			61	25
1,500-2,499 gm			8	3.3	1-4 visits			14	6	Nonsmoker			179	75
2,500+ gm			223	92.9	5-9 visits			61	25	Unknown			0	0
Unknown			0	0.0	10-12 visits			96	40					
					13+ visits			64	27					
					Unknown			2	1					

\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	6
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	0
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	5
Shigellosis	0
Tuberculosis	0

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	19
Genital Herpes	<5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- IMMUNIZATIONS -----

## Children in Grades K-12 by Compliance Level

Compliant	3,611
Non-compliant	9
Percent Compliant	99.8

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	233
Crude Death Rate	1,105

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	1	.
15-19	3	.
20-34	5	.
35-54	19	.
55-64	23	946
65-74	55	2,336
75-84	65	4,666
85+	58	11,782

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	3	.
Neonatal	3	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	3	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	3	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	4	.
Neonatal	3	.
Fetal	1	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	77	365
Coronary heart disease	64	304
Cancer (total)	58	275
Lung	15	.
Colorectal	13	.
Female breast	3	.*
Cerebrovascular Disease	15	.
Chron Obstr Pulmonary	10	.
Pneumonia & Influenza	5	.
Injuries	16	.
Motor vehicle	10	.
Diabetes	8	.
Infectious & Parasitic	2	.
Suicide	1	.

\* Rate for female breast cancer based on female population.

## ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	5	.
Other Drugs	1	.
Both Mentioned	.	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	250	9
Alcohol-Related	27	1
With Citation:		
For OWI	16	0
For Speeding	38	0
Motorcyclist	5	0
Bicyclist	3	1
Pedestrian	3	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Injury-Related: All**

Total	192	9.1	5.6	\$12,667	\$115
<18	19	.	.	.	.
18-44	46	6.7	4.5	\$12,077	\$80
45-64	43	8.2	7.0	\$16,247	\$133
65+	84	19.8	4.9	\$10,601	\$210

**Injury: Hip Fracture**

Total	24	1.1	5.8	\$12,967	\$15
65+	22	5.2	6.1	\$13,192	\$68

**Injury: Poisonings**

Total	3	.	.	.	.
18-44	2	.	.	.	.

**Psychiatric**

Total	131	6.2	7.5	\$5,023	\$31
<18	35	7.5	10.0	\$5,831	\$44
18-44	59	8.5	5.0	\$3,270	\$28
45-64	21	4.0	9.5	\$6,794	\$27
65+	16	.	.	.	.

**Coronary Heart Disease**

Total	152	7.2	3.4	\$13,811	\$100
45-64	61	11.6	3.0	\$14,339	\$167
65+	85	20.1	3.7	\$13,479	\$270

**Malignant Neoplasms (Cancers): All**

Total	111	5.3	7.3	\$15,148	\$80
18-44	4	.	.	.	.
45-64	29	5.5	5.5	\$10,800	\$60
65+	76	17.9	7.0	\$13,086	\$235

**Neoplasms: Female Breast (rates for female population)**

Total	9	.	.	.	.
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**Neoplasms: Colo-rectal**

Total	18	.	.	.	.
65+	10	.	.	.	.

**Neoplasms: Lung**

Total	12	.	.	.	.
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**Diabetes**

Total	27	1.3	3.7	\$5,819	\$7
65+	8	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Alcohol-Related**

Total	39	1.9	6.0	\$3,577	\$7
18-44	18	.	.	.	.
45-64	11	.	.	.	.

**Pneumonia and Influenza**

Total	72	3.4	5.2	\$7,394	\$25
<18	9	.	.	.	.
45-64	11	.	.	.	.
65+	43	10.1	5.4	\$7,036	\$71

**Cerebrovascular Disease**

Total	84	4.0	4.8	\$9,402	\$37
45-64	22	4.2	6.0	\$11,472	\$48
65+	58	13.7	4.5	\$8,725	\$119

**Chronic Obstructive Pulmonary Disease**

Total	70	3.3	3.8	\$4,478	\$15
<18	7	.	.	.	.
18-44	6	.	.	.	.
45-64	14	.	.	.	.
65+	43	10.1	4.3	\$5,065	\$51

**Drug-Related**

Total	10	.	.	.	.
18-44	3	.	.	.	.

**Total Hospitalizations**

Total	2,480	117.7	4.2	\$7,573	\$891
<18	396	84.8	3.6	\$4,065	\$345
18-44	571	82.6	3.3	\$5,535	\$457
45-64	480	91.4	4.7	\$10,071	\$920
65+	1,033	243.7	4.7	\$8,884	\$2,165

## ----- PREVENTABLE HOSPITALIZATIONS\* -----

Total	358	17.0	3.9	\$5,105	\$87
<18	34	7.3	2.1	\$2,139	\$16
18-44	30	4.3	3.7	\$6,594	\$29
45-64	68	12.9	4.2	\$5,688	\$74
65+	226	53.3	4.1	\$5,178	\$276

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.